

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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## CERTIFICATE OF TRANSMISSION

I certify that I am transmitting this document and the other documents referred to therein as attached by telephone facsimile to the Commissioner for Patents at telephone number (703) 305-7687, on October 7, 2002.

*J. Michael Neary*  
J. Michael Neary

*Oct 7, 2002*  
Date

Inventor: Gabrys and Simmons )

Serial No.: 09/630,157 )

Filed: July 31, 2000 )

Title: "Flywheel Hub-to-Rim Coupling" )

)Group Art Unit: 3682

)Examiner: Chong H. Kim

Oct 7, 2002

Response under Rule 116

FAX RECEIVED

Commissioner for Patents  
Washington, DC 20231

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GROUP 3600

Sir;

Responsive to the Office Action dated June 7, 2002, please amend the above-identified application as follows:

**IN THE CLAIMS**

Please rewrite claims 7, 10, and 16 as follows:

7. A hub for a flywheel system, comprising:

a flywheel hub having radial splines;

a flywheel rim and a flywheel rim liner inside said flywheel rim, said flywheel rim liner having radial projections mating with said splines to form a torque transmitting coupling between said hub and said liner that maintains concentricity between said hub and said rim liner;

said flywheel rim liner made of a material having a strain-to-failure capability and a ratio  $R_f$  equal to  $E_f/\rho_f$ , wherein  $E_f$  is a hoop modulus of elasticity of said rim liner and  $\rho_f$  is the density of said rim liner material;